

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1108	((257/215) or (257/216) or (257/218) or (257/219) or (257/226) or (257/234) or (257/444) or (257/222) or (257/314) or (257/322) or (257/E21.135)).CCLS.	US-PGPUB	OR	OFF	2009/02/02 09:36
L2	3	1 and ((photosensor or sensor) and substrate and discharge and transfer and (impurity adj region) and depth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 09:36
L3	7426	(potential or power or voltage) with transfer with (photosensor or sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 09:36
L4	2	2 and 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 09:36
L5	1	@ad <= "20030811" and 4	US-PGPUB; USPAT	OR	ON	2009/02/02 09:36
L6	1	10/521,587	US-PGPUB; USPAT	OR	OFF	2009/02/02 10:06
S1	49999	(photosensor or sensor) with substrate	US-PGPUB; USPAT	OR	ON	2008/11/09 20:17
S2	74725	(transfer) with substrate	US-PGPUB; USPAT	OR	ON	2008/11/09 20:18
S3	31797	transfer with potential	US-PGPUB; USPAT	OR	ON	2008/11/09 20:19

S4	28593	(photosensor or sensor) with potential	US-PGPUB; USPAT	OR	ON	2008/11/09 20:19
S5	4368	transfer with impurity	US-PGPUB; USPAT	OR	ON	2008/11/09 20:20
S6	2553	(photosensor or sensor) with impurity	US-PGPUB; USPAT	OR	ON	2008/11/09 20:20
S7	88390	(impurity or impurities) with (layers or films or multilayer\$2 or multi-layer\$2 or laminat\$3)	US-PGPUB; USPAT	OR	ON	2008/11/09 20:23
S8	62	S1 and S2 and S3 and S4 and S5 and S6 and S7	US-PGPUB; USPAT	OR	ON	2008/11/09 20:23
S9	46	@ad <= "20030811" and S8	US-PGPUB; USPAT	OR	ON	2008/11/09 20:27
S10	1	((photosensor or sensor) and substrate and discharge and (transfer adj portion) and (impurity adj region) and depth). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 08:52
S11	33	(kazushi near wada).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 09:10
S12	1	S11 and ((photosensor or sensor) and substrate and discharge and (transfer adj portion) and (impurity adj region) and depth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 09:10
S13	67	(kouichi near harada).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 09:11

S14	1	S13 and ((photosensor or sensor) and substrate and discharge and (transfer adj portion) and (impurity adj region) and depth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 09:11
S15	1	(shuji near otsuza). in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 09:12
S16	1	S15 and ((photosensor or sensor) and substrate and discharge and (transfer adj portion) and (impurity adj region) and depth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 09:12
S17	1027	(mitsuru near sato). in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 09:13
S18	1	S17 and ((photosensor or sensor) and substrate and discharge and (transfer adj portion) and (impurity adj region) and depth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 09:13
S19	2590	((257/215) or (257/216) or (257/218) or (257/219) or (257/226) or (257/234) or (257/444) or (257/222) or (257/314) or (257/322) or (257/E21.135)).CCLS.	USPAT	OR	OFF	2009/02/02 09:15

S20	0	S19 and ((photosensor or sensor) and substrate and discharge and (transfer adj portion) and (impurity adj region) and depth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 09:15
S21	4	S19 and ((photosensor or sensor) and substrate and discharge and transfer and (impurity adj region) and depth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 09:16
S22	2	@ad <= "20030811" and S21	US-PGPUB; USPAT	OR	ON	2009/02/02 09:16
S23	7426	(potential or power or voltage) with transfer with (photosensor or sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 09:20
S24	1	S22 and S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 09:20

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